

# Heather Hulme

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3826246/publications.pdf>

Version: 2024-02-01

6  
papers

135  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

233  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbiome-derived carnitine mimics as previously unknown mediators of gut-brain axis communication. <i>Science Advances</i> , 2020, 6, eaax6328.	10.3	45
2	Simultaneous mass spectrometry imaging of multiple neuropeptides in the brain and alterations induced by experimental parkinsonism and L-DOPA therapy. <i>Neurobiology of Disease</i> , 2020, 137, 104738.	4.4	36
3	μ Opioid Receptor Agonism for L-DOPA-Induced Dyskinesia in Parkinson's Disease. <i>Journal of Neuroscience</i> , 2020, 40, 6812-6819.	3.6	24
4	Integration of Mass Spectrometry Imaging and Machine Learning Visualizes Region-Specific Age-Induced and Drug-Target Metabolic Perturbations in the Brain. <i>ACS Chemical Neuroscience</i> , 2021, 12, 1811-1823.	3.5	17
5	Mapping the Influence of the Gut Microbiota on Small Molecules across the Microbiome Gut Brain Axis. <i>Journal of the American Society for Mass Spectrometry</i> , 2022, 33, 649-659.	2.8	6
6	Basal ganglia neuropeptides show abnormal processing associated with L-DOPA-induced dyskinesia. <i>Npj Parkinson's Disease</i> , 2022, 8, 41.	5.3	5